

Wastewater Treatment Utility

500 South River Road West Lafayette, Indiana 47906

Voice: (765) 775-5145 Fax: (765) 775-5149

MONTHLY REPORT OF OPERATIONS

National Pollutant Discharge Elimination System -- NPDES

March 2014MONTH	Limit			
TSS		4.8	mg/l	(30.00)
CBOD		2.6	mg/l	(25.00)
$\mathrm{NH_4}$		0.08	mg/L	(6.00)
Cl_2		n/A	mg/L	(0.06)
E. COLI		N/A	#/100ml	(125.00)
FLOW	TOTAL	263	MG	
	AVG	8.48	MGD	
	MAX	16.81	MGD	
	MIN	7.18	MGD	
PRECIPITATION		1.57	INCHES	

March 2014--PERCENT REMOVALS

TSS	97.5	REPORT ONLY
CBOD	98.4	REPORT ONLY
Ammonia	99.6	REPORT ONLY
Phosphorus	32.4	REPORT ONLY

COMBINED SEWER OVERFLOWS

March 2014	MG	HOURS	Events
TOTAL FLOW	263.67		
PERCENT TREATED	99.7459		
OVERFLOW POINT			
DEHART STREET	0.0090	3.92	1
QUINCY STREET	0.0010	0.5	1
Wet Weather Treatment Facility	0.6600	1.85	1
OVERFLOW TOTAL	0.6700	6.27	3